

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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| Atty. Dkt. No.: | 5181-64900 |
| Client Ref. No.: | P4980 |
| Inventor(s): | Slaughter, et al. |
| Serial No.: | 09/660,563 |
| Filing Date: | September 12,2000 |
| Examiner: | Unknown |
| Group Art Unit: | 2152 |
| Title: | MECHANISM AND APPARATUS FOR ACCESSING AND ADDRESSING SERVICES IN A DISTRIBUTED COMPUTING ENVIRONMENT |

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CERTIFICATE OF FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Robert C. Kowert
Name of Registered Representative

Dec. 27, 2000
Date

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Signature

**POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

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each of said attorneys being employed by Sun Microsystems; and

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| David A. Rose | Reg. No. 26,223 |

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

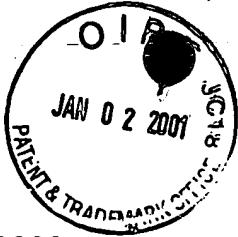
Send all future correspondence to: Robert C. Kowert
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Assignee of Interest: SUN MICROSYSTEMS, INC.
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Dated: DEC 08 2000

By: 

Name: Kenneth Olsen
Reg. No.: 26,493
Title: Vice President, Intellectual Property



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P4980

UNITED STATES DEPARTMENT OF COMMERCE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
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DOC DATE: 09/07/2000

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DOC DATE: 09/07/2000

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DOC DATE: 09/07/2000

ASSIGNOR:
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DOC DATE: 09/07/2000

ASSIGNEE:
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SERIAL NUMBER: 09660563
PATENT NUMBER:

FILING DATE: 09/12/2000
ISSUE DATE:

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To the Honorable Commissioner of Patents:

101471695

Documents or copy thereof.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
101471695

1. Name of conveying party(ies):

Gregory L. Slaughter
Thomas E. Saulpaugh
Bernard A. Traversat
Mohamed M. Abdelaziz

Additional name(s) of conveying party(ies) attached? yes no

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.

Internal Address: _____

Street Address: 901 San Antonio Road

City Palo Alto State CA ZIP 94303

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

Assignment
 Merger
 Security Agreement
 Change of Name
 Other _____

Execution Date: September 7, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is: September 7, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

06660563

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert C. Kowert

Internal Address: Conley, Rose & Tayon, P.C.

Street Address: P.O. Box 398

City Austin State TX ZIP 78767-0398

6. Total number of applications and patents involved

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7. Total fee (37 CFR 3.41): \$ 40.00

 Enclosed Authorized to be charged to deposit account

8. Deposit account number:

(Attach a duplicate copy of this page if paying by deposit account)
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9. Statement and Signature.

09/22/2000, BALEYAW, A0000019, 08660563
I, the undersigned, declare, the foregoing information is true and correct and any attached copy is a true copy of the original document.

03 FC:581

Robert C. Kowert 40.00 (P)

Name of Person Signing
Reg. No. 39.255

Signature

September 12, 2000

Date

Total number of pages: 3